

Amendments to the Claims

1. – 11. (CANCELED)

12. – 14. (CANCELED)

15. – 17 (CANCELED)

18. – 61. (CANCELED)

62. – 65. (CANCELED)

66. – 75. (CANCELED)

76. (PREVIOUSLY PRESENTED) A communication system comprising:
a premises device located on a customer premises and configured to transmit a plurality of communications for a plurality of services to a service provider network using a plurality of access technologies; and
an access device located at the customer premises and configured to receive first communications for a first service using a first access technology, determine if the first access technology is acceptable for the first service, transfer the first communications to the service provider network using the first access technology if the first access technology is acceptable for the first service, and determine a second access technology different from the first access technology and transfer the first communications to the service provider using the second access technology if the first access technology is not acceptable for the first service.

77. (CURRENTLY AMENDED) The communication system of claim 46 wherein the access device is further configured to receive second communications for a second service using a third access technology, determine if the third access technology is acceptable for the second service, transfer the second communications to the service provider network using the third access technology if the second access technology is acceptable for the second service, and determine a fourth access technology different from the third access technology and transfer the second communications to the service provider using the fourth access technology if the third access technology is not acceptable for the second service.

78. (PREVIOUSLY PRESENTED) The communication system of claim 77 wherein the second access technology is different from the third access technology.

79. (PREVIOUSLY PRESENTED) The communication system of claim 77 wherein the first access technology comprises a cable access technology.

80. (PREVIOUSLY PRESENTED) The communication system of claim 79 wherein the second access technology comprises a wireless access technology.

81. (PREVIOUSLY PRESENTED) The communication system of claim 77 wherein the third access technology comprises a digital subscriber line (DSL) access technology.
82. (PREVIOUSLY PRESENTED) The communication system of claim 76 wherein the access device is configured to determine if the first access technology is acceptable for the first service based on a type of service of the first service.

83. (PREVIOUSLY PRESENTED) A method of operating communication system comprising:

transmitting a plurality of communications for a plurality of services from a premises device located on a customer premises to a service provider network using a plurality of access technologies;

receiving in an access device located at the customer premises first communications for a first service using a first access technology;

determining if the first access technology is acceptable for the first service;

transferring the first communications to the service provider network using the first access technology if the first access technology is acceptable for the first service;

determining a second access technology different from the first access technology; and

transferring the first communications to the service provider using the second access technology if the first access technology is not acceptable for the first service.

84. (PREVIOUSLY PRESENTED) The method of claim 83 further comprising in the access device receiving second communications for a second service using a third access technology, determining if the third access technology is acceptable for the second service, transferring the second communications to the service provider network using the third access technology if the second access technology is acceptable for the second service, determining a fourth access technology different from the third access technology, and transferring the second communications to the service provider using the fourth access technology if the third access technology is not acceptable for the second service.

85. (PREVIOUSLY PRESENTED) The method of claim 84 wherein the second access technology is different from the third access technology.

86. (PREVIOUSLY PRESENTED) The method of claim 84 wherein the first access technology comprises a cable access technology.

87. (PREVIOUSLY PRESENTED) The method of claim 86 wherein the second access technology comprises a wireless access technology.
88. (PREVIOUSLY PRESENTED) The method of claim 84 wherein the third access technology comprises a digital subscriber line (DSL) access technology.
89. (PREVIOUSLY PRESENTED) The communication system of claim 84 wherein the access device is configured to determine if the first access technology is acceptable for the first service based on a type of service of the first service.